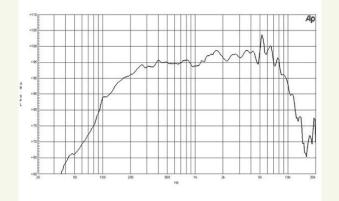


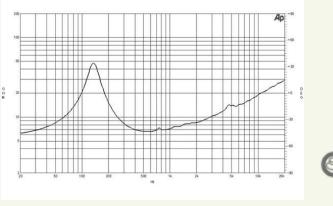


6MD38

Midrange

240 W continuous program power capacity 38 mm (1.5 in) aluminium voice coil 150 - 6000 Hz response 96 dB sensitivity





Specification

Horns

Drivers

Ц

Coaxials

Nd Drivers

5

LF Drivers

| 170 (6.5) mm (in) |
|-------------------|
| 8 Ohm |
| 6.5 Ohm |
| 120 W |
| 240 W |
| 96 dB |
| 150 - 6000 Hz |
| 38 (1.5) mm (in) |
| Aluminium |
| Glass Fibre |
| 9 (0.35) mm (in) |
| 6 (0.25) mm (in) |
| 1.4 T |
| |

Thiele & Small Parameters

| Fs | 130 Hz |
|----------|----------------------|
| Re | 5.7 Ohm |
| Qes | 0.49 |
| Qms | 3.7 |
| Qts | 0.44 |
| Vas | 3 (0.1) dm3 (ft3) |
| Sd | 132 (20.5) cm2 (in2) |
| Eta Zero | 1.4 % |
| Xmax | +/- 2 mm |
| Xvar | +/- 4.5 mm |
| Mms | 12 g |
| BI | 10.5 Txm |
| Le | 0.25 mH |

Mounting and Shipping Info

| Overall Diameter | 187 mm (7.4 in) |
|-----------------------------|-------------------|
| Bolt Circle Diameter | 172 mm (6.7 in) |
| Baffle Cutout Diameter | 145 mm (5.7 in) |
| Depth | 82 mm (3.2 in) |
| Flange and Gasket Thickness | 9 mm (0.35 in) |
| Net Weight | 2.2 kg (4.8 lb) |
| Shipping Weight (4 units) | 10.1 kg (22.2 lb) |
| Shipping Box (4 units) | 405x225x210 mm |
| | (15.9x8.8x8.3 in) |

¹For different impedances, please ask.

- ²2 hours test made with continuous pink noise signal (6 dB crest factor). Power calculated on rated minimum impedance.
- $^{3}\mbox{Power on Continuous Program is defined as 3 dB greater than the Nominal rating.}$
- ⁴Applied RMS Voltage is set to 2.83V for 8 ohms or 2.0V for 4 ohms Nominal Impedance